Data Sheet

Within Series Adaptor 34_SHV-50-0-3/100_N

Description

Bulkhead adaptor jack/jack SHV jack (female) / SHV jack (female)

Hermetic sealed connector

Interface standard Series SHV - IEC 60498_MIL-STD-348A/314



Technical Data

Electrical Data Impedance Interface frequency max.	50 Ω 0.3 GHz
Mechanical Data	
Number of matings	500
Weight	0.0419 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C

Material Data

Interface - SHV jack (female)

2011/65/EU (RoHS - including

2015/863 and 2017/2102)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Silver Plating
Body	Brass	Silver Plating
Insulator	PFA / PTFE	
Gasket	FKM (Fluoro elastomer, FPM)	

not compliant

Interface - SHV jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Silver Plating
Body	Brass	Silver Plating
Insulator	PFA / PTFE	
Gasket	FKM (Fluoro elastomer, FPM)	
Related Documents		
Outline drawing	DOU-00013636	
Mounting hole	DOU-00008751	
Ordering Information		
Single package	34_SHV-50-0-3/100_NE	
Remarks		

Hermetically sealed: leak rate <= 10^-7 Torr l/s (atm cc/s)

O-ring mount bulkhead feedthrough design, leak rate dependent on environmental condition, typ. <= 10^-6 Torr I/s

HUBER+SUHNER

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HUBER+SUHNER is certified according to ISO 9001, ISO 14001, AS/EN9100, ISO/TS 16949 and IRIS.

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